1.1	
ΩPlease type a plus sign (+) inside this be	ох —
Junder the Paperwork Reduction Act of 1	995,
UTILITY	1

Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION TRANSMITTAL

SHRIKUMAR Attorney Docket No. First Inventor or Application Identifier

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Expres	ss Mail Label No. EL 10050 9697 WS
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC, 20231
* Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Specification (preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets //] Mewly executed (original or copy) Description (37 C.F.R. § 1.63(d) (for continuation/divisional with Box 16 completed) i. Deletion of Inventor application see 37 C.F.R. § § 1.63(d)(2) and 1.33(b). *NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 9. English Translation Document (if applicable) 10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 11. Preliminary Amendment 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
16. If a CONTINUING APPLICATION, check appropriate box, and sure appropriate box. And sure appropriate box appropriate box. And sure appropriate box. And sure appropriate box. Apps only: The entire disclosure of under Box 4b, is considered a part of the disclosure of the accompany reference. The incorporation can only be relied upon when a portion has a considered a part of the disclosure of the accompany reference. The incorporation can only be relied upon when a portion has a considered a part of the disclosure of the accompany reference. The incorporation can only be relied upon when a portion has a considered a part of the disclosure of the accompany reference. The incorporation can only be relied upon when a portion has a considered a part of the disclosure of the accompany reference. The incorporation can only be relied upon when a portion has a considered a part of the disclosure of the accompany reference. CORRESPONDE	P) of prior application No:
Name (PrintType) Shajkumay HARIHARAN	
Signature	Date 08-07-2000

Burden Hour Statement: This form Alestimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE officing of information unless it displays a valid OMB control number. Unde

nder the Paperwork Reduction Act of 1995	, no persons are required to r	espond to a collection of into	rmation unless it displays a valid Olvib control nutriber.
FEE TRANSMITTAL		Complete if Known	
		Application Number	
for FY 2	000	Filing Date	8-7-2000
Patent fees are subject to annual revision.	First Named Inventor	ShrikumarHARIHARA	
Small Entity payments <u>must</u> be supported otherwise large entity fees must be paid.		Examiner Name	
See 37 C.F.R. §§ 1.27		Group / Art Unit	
TOTAL AMOUNT OF PAYMENT	(\$)	Attorney Docket No.	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity				
Deposit Account	Fee Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Number	105 130 205 65 Surcharge - late filing fee or oath				
Deposit Account	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.				
Name	139 130 139 130 Non-English specification				
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination				
	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. Payment Enclosed: Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 380 216 190 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month				
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid 101 690 201 345 Utility filing fee	128 1,850 228 925 Extension for reply within fifth month				
101 690 201 345 Utility filing fee 106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal				
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	<u> </u>			
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	ng			
	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$)	141 1,210 241 605 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)				
Fee from Ext <u>ra Claims below Fee Paid</u>	143 430 243 215 Design issue fee				
Total Claims20** = X =	144 580 244 290 Plant issue fee				
Independent - 3** = X = X	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent	123 50 123 50 Petitions related to provisional application	is			
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Strr	nt T			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be				
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$)	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY Complete (if applicable)					
Name (Print/Type) Shorten AY HARHARA Registration No. (Attorney/Agent) Telephone 413-549-8483					
Signature		2000			

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.